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UTILITY
PATENT APPLICATION
TRANSMITTAL

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UTILITY PATENT APPLICATION	Attorney Docket No.	Ference Puzey-01	
	First Inventor	Thomas G. Ference	
TRANSMITTAL	Title		
(Only for new popularizing applications under 37 CER 4 52/h))		ELI584467055LIS	

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(Only for n	ew nonprovisiona	applications under 37 CFR 1.53(b))	Express	Mail Label No.	EU58446	7955US	
See MPEP c		ION ELEMENTS ming utility patent application contents.	ADDRE	SS TO:	Commissi P.O. Box 1	Patent Applicat oner for Patent 1450 a VA 22313-145	S
(Submit 2. Applica See 37 3. Specifi (preferr - Descri - Cross - Staten - Referr or a cc - Backg - Brief 5 - Detail - Claimi - Abstra	an original and a ant claims small CFR 1.27. Ication ed arrangement se ad arrangement se iptive title of the in Reference to Relament Regarding Feance to sequence propurer program I ground of the Inversummary of the Invescription of the Bed Description (s) act of the Disclosur	[Total Pages 30] Int forth below) Vertion Ited Applications Ind sponsored R & D Id sting, a table, Isting appendix Ited Applications Ind sponsored R & D Id sponsored R & D Id sting, a table, Isting appendix Ited Ited Indiana India	8. Nuc (if ap a. b.	Specificat i. CD- ii. Pap Statemen CCOMPAN Assignment P 37 CFR 3.73(ram (Appearmino Acid essary) Readable ion Sequei ROM or Cl er ts verifying YING AF	Form (CRF) nce Listing or D-R (2 copies didentity of all PPLICATIO rer sheet & doent	bmission i: ii); or pove copies IN PARTS
 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 13] 5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 				(when there is English Trans Information Di Statement (ID Preliminary Ar Return Receip (Should be sp Certified Copy (if foreign prio Nonpublicatio (b)(2)(B)(i). At or its equivale Other:	an assignation Docisclosure S)/PTO-14 mendment of Postcarc ecifically it rity is clain n Request oplicant munt.	ument (if appliated) (MPEP 503) emized) or Document(sined) under 35 U.S ust attach for	Attorney licable) Copies of IDS Citations) S.C. 122 n PTO/SB/35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation-in-part (CIP) of prior application No.:09/713.894 Prior application information: Examiner Abraham, Fetsum Art Unit: 2826 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
The Incorporatio	n <u>can only</u> be rel	led upon when a portion has been inadv 19. CORRESPO	ertently omitte	ed from the subm	itted applic	ation parts.	
		10. 0014(20)		7			
Custom	ner Number:	·		OR [☑ Corre	spondence a	ddress below
Name	Kenneth A. Puz	ey					
Address PO Box 163							
City	Essex Junction		State V1	·		Zip Code	05.450
Country	USA		<u> </u>	802-872-8471		Fax	05453 802-865-4986
Name (Print/Ty)		D		ion No. (Attorne	v/Agent)		002-000-4000
Signature			Registrat	IOH INO. (AROTHE	y/Agent)	Date I	
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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

(Complete (if applicable))

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	f	or	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

(\$)	385
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Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Thomas G. Ference				
Examiner Name					
Art Unit					
Attemos Dacket No.	Former Puzzen = 01				

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
Check Credit card Money Other None	3. AD	DITI	ONAL	. FEE	S	
Deposit Account:	<u>Large E</u>	ntity	Small	Entity		
Deposit Account.				Fee (\$)	Fee Description	
Account	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2		1812	•	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	·
Charge fee(s) indicated below, except for the filing fee	1805 1	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 385	1255 2	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452	110	2452	55	Petition to revive - unavoidable	
	1453 1	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)						
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 20** = 0 X = Independent	1503	640	2503	320	Plant issue fee	
Claims - 3" = 2	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810) 38F	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1010	,,,,	2010	, 500	examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0 Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduc	ed by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 0	,

Registration No. Kenneth A. Puzey Name (Print/Type) Telephone 802-872-8471 Date Signeture 10/6/2003 WARNING: Information on this form may becom public. Credit card information should not

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	,	Application Number	
TRANSMITTAL		Filing Date	
FORM		First Named Inventor	Thomas G. Ference
(to be used for all correspondence after initia	l filina)	Art Unit	Thomas G. Forence
(to be asset for all confederation and male	g/	Examiner Name	
Total Number of Pages in This Submission	54	Attomey Docket Number	FerencePuzey-01
	ENC	LOSURES (Check all that	161
	I	LOSURES (Check all that	
Fee Transmittal Form	1	Drawing(s)	After Allowance Communication to a Technology Center (TC)
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply		Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final		Petition to Convert to a Provisional Application	Proprietary Information
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address	Status Letter
Extension of Time Request		Terminal Disclaimer	Other Enclosure(s) (please Identify below):
=		Request for Refund	identity below).
Express Abandonment Request		·	
Information Disclosure Statement	Rema	CD, Number of CD(s)	
Certified Copy of Priority Document(s)	1) Utility	Patent App. Transmittal, 2) Credit	Card Authorization, 3) Patent App. Fee Determination
Response to Missing Parts/ Incomplete Application	Record,	4) Specification, 5) Oath/Declarati	ion, 6) App. Data Sheet, 7) Return Reciept Post Card
Response to Missing Parts under 37 CFR 1.52 or 1.53			
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Individual Signature Remark 1	X		
Date 10/6/2003	- O Lag	7	
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Typed or printed Kenneth A. Puz	еу		
Signature X	+ 1.	Nin-	Date 10/6/2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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	October 6, 2003	
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- 1) Utility Patent Application Transmittal, 2) Transmittal Form, 3) Fee Transmittal Form,
- 4) PTO-2038 Credit Card Authorization, 5) Patent Application Fee Determination Record, 6) Specification, 7) Drawings, 8) Copy of Oath or Declaration, 9) Application Data Sheet, 10) Return Receipt Postcard

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